FORM PTO 948 (REV. 11-97)

REVIEWER DONIE

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 00/148,806

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

e drawing filted (insert date) Of Bare:	
wings whe necessary. Corrected drawings must be submitted according to the DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	2 SECTIONAL VIEWS, 37 CFR 1.84(h)(3)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	7. SECTIONAL VIEWS. 37 CTR 18 (S) Hatching not indicated for sectional portions of an object.
Black ink. Color.	Ein (e)
Color drawing are not acceptable until petition is granted.	Sectional designation should be noted with Arabic or
Fig.(s)	Roman numbers. Fig.(s)
an GED 1 04/L)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Photographs are not acceptable until peasers	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right
a c u anno sets are required. Fig(s)	side, except for graphs. Fig.(s)
9 Inti-tone sets are required Photographs not properly mounted (must brystol board or	side, except tot graphs on drawing sheet. Fig.(s)
photographic double-weight paper). Fig(s)	Suc, except to grame plane on drawing sheet. Fig.(s) 9. SCALE. 37 CFR 1.84(k)
Poor quailty (half-tone). Fig(s)	y. Sertal machine without crowding
3. TYPE OF PAPER. 37 CFR 1.84(e)	when drawing is reduced in size to two-thirds in representation
Paper not flexible, strong, white and durable.	Fig.(s)
Paper not flexible, strong, write and durable. Fig.(s) Ensures, alterations, overwritings, intertineations, The cool prochine marks not acceptable. (too thin)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor, line quality).
Erasures, alterations, overwriting folds converged machine marks not acceptable. (too thin)	Lines, numbers & letters not uniformly thick and well defined,
Mylar, vellum paper is not acceptable (too thin).	Lines, numbers & letters not uniformly thick and well defined clean, durable and black (poordine quality).
Et =(e)	
OF DADER 37 CFR 1.84(F): Acceptable sizes.	11. SHADING. 37. CFR 1.84(m)
21 0 cm by 29.7 cm (DIN size A4)	Solid black areas pale. Fig.(s)Solid black shading not permitted. Fig.(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Shade lines, pale, rough and blurred. Fig.(s)
All drawings sheets not the same size.	A STRADERS A ETTERS & REFERENCE CHARACTERS.
Shret(s)	or CED 1 49(n)
1 - CD 12 CED 19 4(a) Accentable markins.	Numbers and reference characters not plain and legible.
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig.(s)
SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	ry 1- sends are poor FIR (S)
SIZE: 8 1/2 x 11	Numbers and reference characters not oriented in the same
se i projectable Fig(s)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Top (T) Left (L)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Engligh alphabet hot used: 37 LPM must be at least 12 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
6. VIEWS. CFR 1.84(h)	32 cm (1/8 inch) in height. 37 Cr R 1.0 (p/c)
REMINDER: Specification may require revision to correspond to drawing changes.	13 LEAD LINES. 137 CFR-1.84(q)
	Lead lines cross each other. Fig.(s)
	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF Editors 14. Numbers 14. N
Partial views. 37 CFR 1.54(11)(2) Brackets needed to show figure as one entity.	beginning with number 1. Fig.(s)
Fig.(s)	27 CFR 1.84(u)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 5, 50 to 11. 15. NUMBERI
Fig (s)	beginning with number 1. Fig.(s)
Enlarged view not labeled separately or properly.	CORRECTIONS 37 CFR 1.84(w)
Fig.(s)	Corrections not made from PTO-948 dated
1	AT DESIGN DRAWINGS, 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast.
	Fig.(s)
COMMENTS	

DATE 09/25/98 TELEPHONE NO. (763) 3 05 -84C